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---

1 **An image deformation technique for myocardial motion estimation**
Kang-Ping Lin; Te-Shing Chen;
Engineering in Medicine and Biology Society, 1996. Bridging Disciplines for
Biomedicine. Proceedings of the 18th Annual International Conference of the
IEEE , Volume: 3 , 31 Oct.-3 Nov. 1996
Pages:1196 - 1197 vol.3

[Abstract]   [PDF Full-Text (184 KB)]   **IEEE CNF**

---

2 **Fractal image compression with region-based functionality**
Belloulata, K.; Konrad, J.;
Image Processing, IEEE Transactions on , Volume: 11 , Issue: 4 , April 2002
Pages:351 - 362

[Abstract]   [PDF Full-Text (425 KB)]   **IEEE JNL**

---

3 **Objective measurement of image impairments. Blocking, blurring, a
spatial edge noise**
Bishtawi, W.W.; Lynch, W.E.;
Electrical and Computer Engineering, 1995. Canadian Conference on , Volume
1 , 5-8 Sept. 1995
Pages:156 - 159 vol.1

[Abstract]   [PDF Full-Text (656 KB)]   **IEEE CNF**

---

4 **Improved techniques for automatic image segmentation**
Hai Gao; Wan-Chi Siu; Chao-Huan Hou;
Circuits and Systems for Video Technology, IEEE Transactions on , Volume:
11 , Issue: 12 , Dec. 2001
Pages:1273 - 1280

[Abstract]   [PDF Full-Text (251 KB)]   IEEE JNL

---

5 A hierarchical approach to fuzzy segmentation of colour images
Chamorro-Martinez, J.; Sanchez, D.; Prados-Suarez, B.; Galan-Perales, E.; Vi M.A.;
Fuzzy Systems, 2003. FUZZ '03. The 12th IEEE International Conference
on , Volume: 2 , 25-28 May 2003
Pages:966 - 971 vol.2

[Abstract]   [PDF Full-Text (452 KB)]   IEEE CNF

---

6 Using topological constraints as context for the joint classification o image regions in a traffic environment
Lorenz, G.;
Intelligent Transportation Systems, 2001. Proceedings. 2001 IEEE , 25-29 Au
2001
Pages:750 - 755

[Abstract]   [PDF Full-Text (672 KB)]   IEEE CNF

---

7 Finding the aspect-ratio of an imaging system
Bani-Hashemi, A.;
Computer Vision and Pattern Recognition, 1991. Proceedings CVPR '91., IEEE
Computer Society Conference on , 3-6 June 1991
Pages:122 - 126

[Abstract]   [PDF Full-Text (368 KB)]   IEEE CNF

---

8 Retrieval of biomass in boreal forests from multitemporal ERS-1 and JERS-1 SAR images
Kurvonen, L.; Pulliainen, J.; Hallikainen, M.;
Geoscience and Remote Sensing, IEEE Transactions on , Volume: 37 , Issue:
1 , Jan. 1999
Pages:198 - 205

[Abstract]   [PDF Full-Text (180 KB)]   IEEE JNL

---

9 Discrete scintillator coupled mercuric iodide photodetector arrays fo breast imaging
Tornai, M.P.; Patt, B.E.; Iwanczyk, J.S.; Levin, C.S.; Hoffman, E.J.;
Nuclear Science Symposium, 1996. Conference Record., 1996 IEEE , Volume:
2 , 2-9 Nov. 1996
Pages:1034 - 1038 vol.2

[Abstract]   [PDF Full-Text (656 KB)]   IEEE CNF

---

10 Deriving morphographic classification for cellular network planning using SAR interferometry
Hyyppa, J.; Torma, M.; Engdahl, M.;
Geoscience and Remote Sensing Symposium, 1999. IGARSS '99 Proceedings.
1999 International , Volume: 4 , 28 June-2 July 1999
Pages:2176 - 2178 vol.4

[Abstract]   [PDF Full-Text (256 KB)]   IEEE CNF

---

11 Motion detection on video compressed sequences as a tool to corre objective measure and subjective score
Boch, L.; Fragola, S.; Lancini, R.; Sunna, P.; Visca, M.;
Digital Signal Processing Proceedings, 1997. DSP 97., 1997 13th Internationa Conference on , Volume: 2 , 2-4 July 1997
Pages:1119 - 1122 vol.2

[Abstract]   [PDF Full-Text (348 KB)]   IEEE CNF

---

12 An extremely small 26 GHz monolithic image-rejection mixer witho DC power consumption
Minakawa, A.; Hirota, T.;
Microwave Theory and Techniques, IEEE Transactions on , Volume: 41 , Issue 9 , Sept. 1993
Pages:1634 - 1637

[Abstract]   [PDF Full-Text (304 KB)]   IEEE JNL

---

13 Digital Standards Converter by Adaptive Intra-Frame Line Interpola
Kinuhata, K.; Sasaki, H.; Yamamoto, H.; Amano, K.;
Communications, IEEE Transactions on [legacy, pre - 1988] , Volume: 26 , Is 10 , Oct 1978
Pages:1413 - 1420

[Abstract]   [PDF Full-Text (816 KB)]   IEEE JNL

---

14 Optimal performance of CMOS compatible IR thermoelectric sensor
Socher, E.; Bochobza-Degani, O.; Nemirovsky, Y.;
Microelectromechanical Systems, Journal of , Volume: 9 , Issue: 1 , March 20
Pages:38 - 46

[Abstract]   [PDF Full-Text (664 KB)]   IEEE JNL

---

15 Alignment and overlay metrology using a spectroscopic diffraction method
Weidong Yang; Lowe-Webb, R.; Heaton, J.; Dusa, M.; van der Schaar, M.;
Advanced Semiconductor Manufacturing Conference and Workshop, 2003 IEEEI/SEMI , 31 March-1 April 2003
Pages:46

[Abstract]   [PDF Full-Text (163 KB)]   IEEE CNF

---

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